



DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

	to my name; that I verily believe the joint inventor (if plural inventors are entitled:	, I hereby declare that: my residence at I am the original, first and sole invented in the subject matter w	e, post office address and citizenship are entor (if only one name is listed below) o hich is claimed and for which a patent is so	r an original, first and
	Title: An apparatus for of which is described and claimed in	engraving images a	nd its adaptor	
	 () the attached specification, or () the specification in the applicat and with amendments through 	ion Serial No (if applicable Application No. PCT/	filed;), or , filed	, and as amended
	I acknowledge my duty to disclose defined in Title 37, Code of Federa I hereby claim priority benefits under for patent or inventor's certificate list a filing date before that of the applic	to the Patent and Trademark Office at Regulations, §1.56.	all information known to me to be mater and §172 if this application is for a Design	ial to patentability as
. I	COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
	Japan	318605/2000	September 12, 2000	yes
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.



'And I hereby appoint Michael R. Davis. Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408: Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145 and Charles R. Watts, Reg. No. 33,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to acce	ept and follow instructions from
as t	to any action to be taken in the U.S. Patent and Trademark Office
regarding this application without direct communication between the	e U.S. attorneys and myself. In the event of a change in the persons
from whom instructions may be taken, the U.S. attorneys named	herein will be so notified by me.

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Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
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Residence &	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
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Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	

Address FAMILY NAME FIRST GIVEN NAME Full Name of SECOND GIVEN NAME Seventh Inventor CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Citizenship CITY ADDRESS STATE OR COUNTRY ZIP CODE Post Office Address

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are

Title of Invention

believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. Date September 6, 2001 1st Inventor 2nd Inventor _____ Date _____ 3rd Inventor _ ______ Date ______ ______ Date ____ 4th Inventor _ ______ Date _____ 5th Inventor _____ _____ Date _____ 6th Inventor _____ _____ Date _____ The above application may be more particularly identified as follows: U.S. Application Serial No. ______ Filing Date _____ Applicant Reference Number ______ Atty Docket No. _____

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yuichi HOSHIYAMA : Attn: APPLICATION BRANCH

Serial No. NEW : Docket No. 2001_1297A

Filed September 12, 2001

AN APPARATUS FOR ENGRAVING IMAGES

AND ITS ADAPTOR

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

SUBMISSION OF SMALL ENTITY DECLARATION

Assistant Commissioner for Patents, Washington, DC 20231

Sir:

Submitted herewith is a Declaration entitling the present application to small entity status.

Respectfully submitted,

Yuichi HOSHIYAMA

Michael S. Huppert

Registration No. 40,268

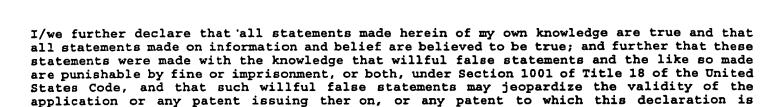
Attorney for Applicant

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 12, 2001

DECLARATION SUPPORTING CLAIM FOR SMALL ENTITY STATUS

Th undersigned hereby declare(s) that this statem nt is made to support a claim by the below identified entity for purposes of paying reduced fees under Sections 41(a) and (b) of Title 35, United States Code, with regard to an invention entitled An apparatus for engraving images and its/_, invented by Yuichi Hoshiyama
and described in .adaptor
[] the specification filed herewith. [] application Serial No, filed [] Patent No, issued
[] a. I am/we are the inventor(s) of the above-identified application.
[] b. I/we would qualify as (an) independent inventor(s) as defined in 37 C.F.R. 1.9(c) if I/we had made the above-identified application, and rights under contract law with regard to the above-identified invention have been conveyed to and remain with me/us.
[] c. I am [] the owner [] an official of the below-identified small business concern; rights under contract law with regard to the above-identified invention have been conveyed to and remain with the below-identified small business concern; and this concern qualifies as a small business concern as defined in 13 C.F.R. 121.3-18, and reproduced in 37 C.F.R. 1.99(d), for purposes of paying reduced fees under sections 41(a) and (b) of Title 35, United States Codes, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons, said number being determined and said affiliates being defined in 13 C.F.R. 121.3-18.
Noting that in the invention have been assigned, granted, conveyed or licensed or further assigned, granted, conveyed or licensed, and there is no obligation under contract or law to assign, grant, convey or license, or further assign, grant, convey or license such rights to any person who could not be classified as an independent inventor under 37 C.F.R. 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 C.F.R. 1.9(d) or a nonprofit organization under 37 C.F.R. 1.9(e).
Each person, concern or organization to which any rights in the invention have been assigned, granted, conveyed, or licensed or further assigned, granted, conveyed, or licensed or further assign, grant, convey or license, or as to where there is an obligation under contract or law to assign, grant, convey, or license such rights is listed below:
[] no such person, concern, or organization[] persons, concerns or organizations listed below*
*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 C.F.R. 1.27)
FULL NAME Japan Escom Company
ADDRESS 4-1, Kioi-Cho, Chiyoda-Ku, Tokyo, Japan [] INDIVIDUAL [X] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION
FULL NAME
ADDRESS
[] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION

I/we acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenanc fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. 1.28(b))



directed.